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	Application No.	Applicant(s)	4	
Notice of Allowability	09/811,930	KODAMA, RYUICH	KODAMA, RYUICHIRO	
	Examiner	Art Unit		
	Mohamed Charloui	2857		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>11/03/03</u> .				
2. The allowed claim(s) is/are 15-19, renumbered.				
3. The drawings filed on <u>03 November 2003</u> are accepted by the Examiner.				
<ol> <li>Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)</li></ol>				
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>				
2. Certified copies of the priority documents have been received in Application No				
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE				
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached				
1) hereto or 2) to Paper No				
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.				
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
1 ☐ Notice of References Cited (PTO-892)	5  ■ Notice of Informal	Patent Application (PTO-	152)	
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6☐ Interview Summa	ry (PTO-413), Paper No		
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No.	, 7☐ Examiner's Amen			
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material		ment of Reasons for Allow	ance	

U.S. Patent and Trademark Office

Application/Control Number: 09/811,930 Page 2

Art Unit: 2857

## Allowable Subject Matter

1. The drawing correction filed 11/03/03 is approved by the Examiner.

Claims 15-19 are allowed.

Claims 15-19 are renumbered.

4. The following is an examiner's statement of reasons for allowance: none of the

prior art of record teaches or suggests a maintenance history storage unit is installed in

the maintenance: center; and when the communication channel between the

maintenance center and the apparatus-to-be-maintained is connected, the maintenance

history storage unit compares the maintenance history recorded at the last connection

of the communication channel in the maintenance history storage unit in the

maintenance center with the maintenance history recorded in the maintenance history

storage unit in the maintenance monitor mechanism, and if the two records match each

other, the remote maintenance is carried out, and if the two records do not match with

each other, the communication channel is shut down.

normally be reached Monday to Friday 9 am to 6 pm.

5. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

## **Contact information**

6. Any inquiry concerning this communication from examiner should be directed to Mohamed Charioui whose telephone number is 703 605-4362. The examiner can

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc S. Hoff can be reached at 703 308-1677. The fax phone number for the organization where this application is assigned is 703 305-3431.

Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist whose number is 703 308-0956.

Mohamed Charioui

12/14/03

MARC S. HOPE SUPERVISORY PATENT EXAMPLES TECHNOLOGY CLOSE.